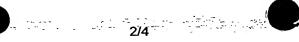


## **PCT REQUEST**

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	For receiving Office use only	
		I and the second
0-1	International Application No.	·
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	F POT/PO444 POT P	
	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared using	PCT-EASY Version 2.92
0-5	Petition	(updated 01.01.2003)
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Israel Patent Office (RO/IL)
	Applicant's or agent's file reference	25699
		REAL TIME HIGH SPEED HIGH RESOLUTION
		HYPER-SPECTRAL IMAGING
- 1	Applicant	
	This person is:	applicant only
	Applicant for	all designated States except US
	Name	GREEN VISION SYSTEMS LTD.
II-5	Address:	6 HaNachoshet Street
ł		Ramat Hachayal
		69 710 Tel Aviv
		Israel
II-6	State of nationality	IL
II-7	State of residence	IL
11-8	Telephone No.	
II-9	Facsimile No.	
111-1	Applicant and/or inventor	
·III-1-1	This person is:	applicant and inventor
III-1-2	Applicant for	US only
111-1-4	Name (LAST, First)	MOSHE, Danny, S.
III-1-5	Address:	11 HaGilboa Street
		55 024 Kiryat Ono
		Israel
III-1-6	State of nationality	IL
Ĥ-1-7	State of residence	IL



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IV-1	Agent or common representative; or address for correspondence					
	The person identified below is	agent				
	hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:					
IV-1-1	Name	G. E. EHRLICH (1995) LTD.				
IV-1-2	Address:	28 Bezalel Street				
		52 521 Ramat Gan				
		Israel				
IV-1-3	Telephone No.	972-3-6127676				
IV-1-4	Facsimile No.	972-3-6127575				
IV-1-5	e-mail	patents@ipatent.co.il				
V	Designation of States					
V-1	Regional Patent (other kinds of protection or treatment,	AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM				
	if any, are specified between	ZW and any other State which is a				
	parentheses after the designation(s) concerned)	Contracting State of the Harare Protocol				
		and of the PCT				
		EA: AM AZ BY KG KZ MD RU TJ TM and any				
		other State which is a Contracting State				
		of the Eurasian Patent Convention and of				
		EP: AT BE BG CHELI CY CZ DE DK EE ES FI				
		FR GB GR HU IE IT LU MC NL PT SE SI SK				
		TR and any other State which is a				
	1	Contracting State of the European Patent				
		Convention and of the PCT				
		OA: BF BJ CF CG CI CM GA GN GQ GW ML MR				
		NE SN TD TG and any other State which is				
		a member State of OAPI and a Contracting				
		State of the PCT				
V-2	National Patent	AE AG AL AM AT (patent and utility				
	(other kinds of protection or treatment, if any, are specified between	model) AU AZ BA BB BG BR BY BZ CA CH&LI				
	parentheses after the designation(s) concerned)	CN CO CR CU CZ (patent and utility				
	concerned)	model) DE (patent and utility model) DK				
		(patent and utility model) DM DZ EC EE				
		(patent and utility model) ES FI (patent				
		and utility model) GB GD GE GH GM HR HU				
		ID IL IN IS JP KE KG KP KR KZ LC LK LR				
		LS LT LU LV MA MD MG MK MN MW MX MZ NI				
		NO NZ OM PH PL PT RO RU SC SD SE SG SK				
		(patent and utility model) SL TJ TM TN				
		TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW				

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	Precautionary Designation Statement		
	In addition to the designations made	1	
	under items V-1, V-2 and V-3, the	·	
	applicant also makes under Rule 4.9(b)		
	all designations which would be	.*	
	permitted under the PCT except any		
	designation(s) of the State(s) indicated		
	under item V-6 below. The applicant		
	declares that those additional		
	designations are subject to confirmation		
	and that any designation which is not	ł	
	confirmed before the expiration of 15		
	months from the priority date is to be		
	regarded as withdrawn by the applicant	į	
	at the expiration of that time limit.		
V-6	Exclusion(s) from precautionary designations	NONE	
VI-1	Priority claim of earlier national application		
VI-1-1	Filing date	07 April 2002 (07.04	.2002)
VI-1-2	Number	149016	
VI-1-3	Country	IL	
VI-2	Priority document request		
	The receiving Office is requested to	VI-1	
	prepare and transmit to the		
	International Bureau a certified copy of		
	the earlier application(s) identified		
		1	
VII-1	above as item(s):	United States Patent	and Trademark
VII-1		United States Patent Office (USPTO) (ISA/	•
	above as item(s): International Searching Authority		•
VIII	above as item(s): International Searching Authority Chosen	Office (USPTO) (ISA/	•
VIII VIII-1	above as item(s): International Searching Authority Chosen  Declarations Declaration as to the identity of the inventor Declaration as to the applicant's	Office (USPTO) (ISA/ Number of declarations	•
VIII VIII-1	above as item(s): International Searching Authority Chosen  Declarations Declaration as to the identity of the inventor Declaration as to the applicant's entitlement, as at the international filing	Office (USPTO) (ISA/ Number of declarations -	•
VIII VIII-1	above as item(s): International Searching Authority Chosen  Declarations Declaration as to the identity of the inventor Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a	Office (USPTO) (ISA/ Number of declarations -	•
VIII VIII-1 VIII-2	above as item(s): International Searching Authority Chosen  Declarations Declaration as to the identity of the inventor Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	Office (USPTO) (ISA/ Number of declarations -	•
VIII VIII-1 VIII-2	above as item(s): International Searching Authority Chosen  Declarations Declaration as to the identity of the inventor Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent Declaration as to the applicant's	Office (USPTO) (ISA/ Number of declarations -	•
VIII VIII-1 VIII-2	above as item(s): International Searching Authority Chosen  Declarations Declaration as to the identity of the inventor Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing	Office (USPTO) (ISA/ Number of declarations -	•
VIII VIII-1 VIII-2	above as item(s): International Searching Authority Chosen  Declarations Declaration as to the identity of the inventor Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier	Office (USPTO) (ISA/ Number of declarations -	•
VIII VIII-1 VIII-2 VIII-3	above as item(s): International Searching Authority Chosen  Declarations Declaration as to the identity of the inventor Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	Office (USPTO) (ISA/ Number of declarations	•
VIII VIII-1 VIII-2 VIII-3	above as item(s): International Searching Authority Chosen  Declarations Declaration as to the identity of the inventor Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application Declaration of inventorship (only for the	Office (USPTO) (ISA/ Number of declarations	•
VIII-1 VIII-2 VIII-3	above as item(s): International Searching Authority Chosen  Declarations Declaration as to the identity of the inventor Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application Declaration of inventorship (only for the purposes of the designation of the	Office (USPTO) (ISA/ Number of declarations	•
VIII VIII-1 VIII-2 VIII-3	above as item(s): International Searching Authority Chosen  Declarations Declaration as to the identity of the inventor Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application Declaration of inventorship (only for the purposes of the designation of the United States of America)	Office (USPTO) (ISA/ Number of declarations	•
VIII VIII-1 VIII-2 VIII-3	above as item(s): International Searching Authority Chosen  Declarations Declaration as to the identity of the inventor Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application Declaration of inventorship (only for the purposes of the designation of the United States of America) Declaration as to non-prejudicial	Office (USPTO) (ISA/ Number of declarations	•
VIII VIII-1 VIII-2 VIII-3	above as item(s): International Searching Authority Chosen  Declarations Declaration as to the identity of the inventor Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application Declaration of inventorship (only for the purposes of the designation of the United States of America) Declaration as to non-prejudicial disclosures or exceptions to lack of	Office (USPTO) (ISA/ Number of declarations	•
VIII-1 VIII-2 VIII-3 VIII-4 VIII-5	above as item(s): International Searching Authority Chosen  Declarations Declaration as to the identity of the inventor Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application Declaration of inventorship (only for the purposes of the designation of the United States of America) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	Office (USPTO) (ISA/ Number of declarations	US)
VIII-1 VIII-2 VIII-3 VIII-4 VIII-5	above as item(s): International Searching Authority Chosen  Declarations Declaration as to the identity of the inventor Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application Declaration of inventorship (only for the purposes of the designation of the United States of America) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty Check list	Office (USPTO) (ISA/ Number of declarations  number of sheets	•
VIII-1 VIII-2 VIII-3 VIII-4 VIII-5	above as item(s): International Searching Authority Chosen  Declarations Declaration as to the identity of the inventor Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application Declaration of inventorship (only for the purposes of the designation of the United States of America) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty Check list Request (including declaration sheets)	Office (USPTO) (ISA/ Number of declarations  number of sheets 4	electronic file(s) attached
VIII-1 VIII-2 VIII-3 VIII-4 VIII-5 IX IX-1 IX-2	above as item(s): International Searching Authority Chosen  Declarations Declaration as to the identity of the inventor  Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent  Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application  Declaration of inventorship (only for the purposes of the designation of the United States of America)  Declaration as to non-prejudicial disclosures or exceptions to lack of novelty  Check list  Request (including declaration sheets)  Description	Office (USPTO) (ISA/ Number of declarations  number of sheets 4 51	US)
VIII-1 VIII-2 VIII-3 VIII-4 VIII-5 IX IX-1 IX-2 IX-3	above as item(s): International Searching Authority Chosen  Declarations Declaration as to the identity of the inventor Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application Declaration of inventorship (only for the purposes of the designation of the United States of America) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty Check list Request (including declaration sheets) Description Claims	Office (USPTO) (ISA/ Number of declarations  number of sheets 4 51 3	electronic file(s) attached
VIII-1 VIII-2 VIII-3 VIII-4 VIII-5 IX IX-1 IX-2 IX-3 IX-4	above as item(s): International Searching Authority Chosen  Declarations Declaration as to the identity of the inventor Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application Declaration of inventorship (only for the purposes of the designation of the United States of America) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty Check list Request (including declaration sheets) Description Claims Abstract	Office (USPTO) (ISA/ Number of declarations  number of sheets 4 51 3	electronic file(s) attached
VIII VIII-1 VIII-2 VIII-3 VIII-4 VIII-5 IX IX-1 IX-2 IX-3	above as item(s): International Searching Authority Chosen  Declarations Declaration as to the identity of the inventor Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application Declaration of inventorship (only for the purposes of the designation of the United States of America) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty Check list Request (including declaration sheets) Description Claims	Office (USPTO) (ISA/ Number of declarations  number of sheets 4 51 3	electronic file(s) attached

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	Accompanying items	paper document(s) attached	electronic file(s) attached		
IX-8	Fee calculation sheet	<b>✓</b>	_		
IX-17	PCT-EASY diskette	_	Diskette		
IX-18	Other (specified):	ILS 476 transmittal fee			
IX-19	Figure of the drawings which should accompany the abstract	1A			
IX-20	Language of filing of the international application	English			
X-1	Signature of applicant, agent or common representative				
X-1-1	Name	G. E. EHRLICH (1995	) LTD.		
X-1-2	Name of signatory	EHRLICH, Gal			
X-1-3	Capacity	Agent			

## FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	·
10-2-1	Received	·
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/US
10-6	Transmittal of search copy delayed until search fee is paid	

## FOR INTERNATIONAL BUREAU USE ONLY

			 	9 4
11-1	Date of receipt of the record copy by			*
	the International Bureau			